IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Weimin Xiao   EXAMINER: Nathan H. Brown, Jr.

SERIAL NO.: 10/711,191   GROUP ART UNIT: 2121

FILED: 11/24/2004   Case No.: **CML01326T**

Confirmation No.: 5190

ENTITLED: NEURAL NETWORK AND METHOD OF TRAINING

Motorola, Inc.
Corporate Offices
1303 E. Algonquin Road
Schaumburg,, IL 60196
November 15, 2007

RESPONSE TO FIRST OFFICE ACTION

Commissioner of Patents

Washington, D.C. 20231

Sir:

   In response to the Office Action mailed on 01/09/2007, the applicant hereby submits the following response.